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August 12, 2003

Dear Mr. Albert Paladini
Patent Examiner
Fax: 703-746-7239

RECEIVED

AUG 14 2003

Application/Control Number: 10/079,309
Art Unit: 2125

Technology Center 2100

Thank you for taking the time to assist us in properly preparing and submitting our latest claims. Per your instructions, we have amended our claims to demonstrate how the elements operate together to perform a function and we have included essential elements and structural cooperative relationships of these elements. The format of our amended claims is in accordance with 37 CFR 1.121(c) of the Manual of Patent Examining Procedure and the "Flyer for mailing with all Office actions by all TCs" which accompanied your latest communication to us mailed on 06/10/2003. Original Claims 1-8 have been canceled, restated or re-presented and Claims 9-11 have been added as either new claims or re-presented claims.

In addition, we have added three new drawings (FIG 7., FIG 8., and FIG 9.) to our patent application. A description of these new drawings has been added to the "BRIEF DESCRIPTIONS OF THE SEVERAL VIEWS OF THE DRAWINGS" section in our patent application along with the actual drawings.

We have resubmitted our patent application per your recommendations in today's mail.

Sincerely,



Gary J. Corey
21445 Bundy Canyon Drive, Wildomar, California, USA, 92595
Title of Invention: Multi-Axes Tool Compensation – 3D and 5-axis real-time
interactive tool compensation inside the CNC machine tool controller.

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